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Data repository for "Liquidity Affects Job Choice: Evidence from Teach For America"

by Lucas C. Coffman, John C. Conlon, Clayton R. Featherstone, Judd B. Kessler

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SUMMARY

This repository will reproduce many of the results in the paper. Due to our data sharing agreement with TFA, however, demographic information about the experimental subjects has been redacted. As such, any results that depend on demographics cannot be reproduced using these data.

This repository contains three Stata .dta files:

1. **main_data.dta:** All non-survey data from the main experiment
- 2.

Variables in main_data:

<u>Variable</u>	<u>Description</u>
<i>UID</i>	unique (randomized) subject identifier
<i>Batch</i>	unique (randomized) identifier for the batch in which the subject was processed
<i>LoanAmount</i>	amount of loan offer
<i>GrantAmount</i>	amount of grant offer
<i>treatment</i>	treatment indicator
<i>cohort</i>	year of the subject (or half of year for 2016, since the treatments changed midway through that year)
<i>FDOS</i>	dummy for teaching on the first day of school, the main outcome for the paper
<i>accepted_offer</i>	did the subject accept their admission offer from TFA?
<i>ec</i>	expected contribution
<i>AcceptedLoan</i>	amount of offered loan that was accepted
<i>AcceptedGrant</i>	amount of offered grant that was accepted
<i>incentive_group</i>	randomized incentive group for the survey
<i>in_survey</i>	whether the subject responded to the survey

2. **grant_ineligible_data.dta:** All subjects ineligible for the main experiment because they were ineligible for any grant funding

Variables are the same as those described above for main_data

3. **survey_data.dta:** Data from our survey

Variables are described in survey_codebook.pdf

This repository contains three Stata .do files:

1. **main_code.do**: runs the main analysis in the paper
2. **grant_ineligible_code.do**: computes results for the grant-ineligible mini-experiment
3. **clear_locals.do**: utility script used by the others